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June 16, 1993

93-RF-7342

Kate Power Woodward Clyde Federal Services Stanford Place 3, Suite 1200 4582 S. Ulster Street Denver, Colorado 80237

AGGREGATION OF SOIL DATA AT OPERABLE UNIT NO. 2 (OU2) - ALP-027-93

This letter confirms our conversation on aggregation of surface soil and subsurface soil data for use in the background comparison and subsequent analysis at OU2. Both the OU2 data and the background data should be aggregated in the same way.

The surface soil data should be aggregated arealy across all of OU2. This will include the plutonium and uranium data from Iggy's sampling and analysis plan. The background data set to be used for the surface soils will be an areal aggregation of the Operable Unit 1 background data and the OU2 background data.

The subsurface soil data will be aggregated arealy across all of OU2. The data from the maximum groundwater level to just under the surface soils will be used for this exercise. Background subsurface soil data to be used will be from an aggregate of the alluvium, colluvium and #1 sandstone units in the Background Geochemical Report. These background units represent the units from which OU2 specific contaminant data are taken. A new Upper Tolerance Limit (UTL) will need to be calculated with the newly aggregated background data.

If you have any questions, please contact me.

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Annette L. Primrose Project Manager for OU2

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ERM/Remediation Project Management

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